

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	658866	window broser viewport	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:08
L2	9311	clip\$4 near5 (pipeline segment series serial\$4 sequen\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:00
L3	2590	1 and 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:00
L4	379	1 same 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:00
L5	535	345/421.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 11:01
L6	820	345/581.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 11:01
L7	1390	345/619.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 11:01
L8	277	345/620.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 11:01
L9	90	345/622.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 11:01
L10	2918	L5 L6 L9 L7 L8	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 11:01
L11	24	4 and 10	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2007/08/02 11:01
L12	52467	(window browser) near6 (plural\$4 multipl\$6)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:14
L13	464	12 and 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:08

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L14	23	12 same 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:08
L15	93069	(window browser) near6 (more another second)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:14
L16	124472	12 15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:14
L17	16503	clip\$4 near4 (multipl\$4 plural\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 12:19
L18	1104	16 and 17	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:15
L19	81573	"345"/\$6.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 11:15
L20	94	18 and 19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 12:18
L21	14715	(clip\$4 near4 (multipl\$4 plural\$5)) same ((window browser) enar5 (more another second plural\$4 mulitpl\$6))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 12:21
L22	264	21 and 19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 12:20
L23	192	22 not (video near2 clip)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 12:20
L24	187	(clip\$4 near4 (multipl\$4 plural\$5)) same ((window browser) near5 (more another second plural\$4 mulitpl\$6))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 13:56
L25	15	24 and 19	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 12:21
L26	5	("5883634").URPN.	USPAT	OR	OFF	2007/08/02 12:34
L27	50	("4498081" "4509043" "4559533" "4651146" "4653020" "4670752"). PN. OR ("4710767").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/02 13:21
L28	13	27 and ((window\$4 near3 clip\$4) same pixel) and (clip\$4 with "and\$2" series serial\$3 pipeline sequential\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:22
L29	216	((window\$4 near3 clip\$4) same pixel) and (clip\$4 with "and\$2" series serial\$3 pipeline sequential\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 14:29

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L30	3	27 and ((window\$4 near3 clip\$4) same pixel) and (clip\$4 with ("and\$2" series serial\$3 pipeline sequential\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:34
L31	80	((window\$4 near3 clip\$4) same pixel) and (clip\$4 with ("and\$2" series serial\$3 pipeline sequential\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:23
L32	3	27 and ((window\$4 near3 clip\$4) same pixel) and (clip\$4 with (series serial\$3 pipeline sequential\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:34
L33	80	((window\$4 near3 clip\$4) same pixel) and (clip\$4 with (series serial\$3 pipeline sequential\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 14:28
L34	1771	((345/619) or (345/620) or (345/622) or (345/623) or (345/624) or (345/628)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/02 13:37
L35	2979	10 34	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:38
L36	13	33 and 35	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:38
L37	57	33 and 19	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:43
L38	44	37 not 36	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:43
L39	43	38 not (25 28 30 11 14)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 13:44
L40	39302	(clip\$4 near4 (more another second plural\$4 mulitpl\$6))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 13:56
L41	24	39 and 40	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 13:56
L42	65	((window\$4 near3 clip\$4) same pixel) and (clip\$4 with pipeline)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 14:23
L43	12	42 and 35	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 14:23
L44	133	(window\$4 near3 clip\$4).clm.	US-PGPUB	OR	ON	2007/08/02 14:29
L45	271	(clip\$4 with (series serial\$3 pipeline sequential\$4)).clm.	US-PGPUB	OR	ON	2007/08/02 14:29
L46	716	(pass\$4 near4 pixel).clm.	US-PGPUB	OR	ON	2007/08/02 14:30

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L47	0	44 and 46	US-PGPUB	OR	ON	2007/08/02 14:30
L48	1	45 and 46	US-PGPUB	OR	ON	2007/08/02 14:30
L49	1591	sun.as.	US-PGPUB	OR	ON	2007/08/02 14:31
L50	385	patton.in.	US-PGPUB	OR	ON	2007/08/02 14:31
L51	16860	sun.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 14:31
L52	8	(50 51) and 42	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/08/02 14:32



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Relevance scale ☐ ☐ ☐ ☐ ☐**1** [Virtual graphics](#)

Douglas Voorhies, David Kirk, Olin Lathrop

 June 1988 **ACM SIGGRAPH Computer Graphics , Proceedings of the 15th annual conference on Computer graphics and interactive techniques SIGGRAPH '88**, Volume 22 Issue 4

Publisher: ACM Press

Full text available: [pdf\(547.44 KB\)](#)
 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Graphics can be implemented as a virtual system resource. This abstraction appears to each application on a multiprocessing workstation as a dedicated rendering and display pipeline. A variety of simple mechanisms support the simultaneous display of different types of images and eliminate the need for low-level device driver software. They permit applications to embed graphics instructions directly in their code. The abstraction allows for cleaner software design, higher performance, and effecti ...

2 [Realizing OpenGL: two implementations of one architecture](#)

Mark J. Kilgard

 August 1997 **Proceedings of the ACM SIGGRAPH/EUROGRAPHICS workshop on Graphics hardware HWWS '97**

Publisher: ACM Press

Full text available: [pdf\(1.66 MB\)](#)
 Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)
Keywords: O2, OpenGL, graphics hardware architecture, infinite-reality**3** [Visualization 2: Clipping lists and change borders: improving multitasking efficiency with peripheral information design](#)

Tara Matthews, Mary Czerwinski, George Robertson, Desney Tan

 April 2006 **Proceedings of the SIGCHI conference on Human Factors in computing systems CHI '06**

Publisher: ACM Press

Full text available: [pdf\(742.43 KB\)](#)
 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Information workers often have to balance many tasks and interruptions. In this work, we explore peripheral display techniques that improve multitasking efficiency by helping users

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